

All of the claims with the exception of dependent claim 5 have been rejected for various reasons under 35 U.S.C. §102 as being anticipated by U.S. Patent No. 5,861,689, under 35 U.S.C. §103 as being unpatentable over U.S. Patent No. 5,861,689 in view of U.S. Patent No. 4,656,378, and under 35 U.S.C. §103 as being unpatentable over U.S. Patent No. 5,861,689 in view of U.S. Patent No. 4,656,378 and further in view of U.S. Patent No. 5,304,880.

The Examiner has indicated that claim 5 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. In this regard, new independent claim 17 has been added to combine previous claims 1, 2 and 5 and thus, claim 17 is in condition for allowance and is neither anticipated nor made obvious by any of the references of record taken alone or in combination.

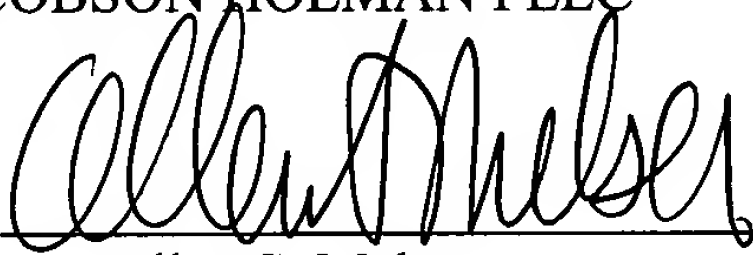
The prior art made of record and not relied upon has been noted and it is agreed that none of this art anticipates or makes obvious that which the applicants regard as their invention as provided for in the amended claims.

Thus, it now appears that the application is in condition for allowance. Should the Examiner have any questions after reviewing this Amendment, he is cordially invited to call the undersigned attorney so that this case may receive an early notice of allowance. Favorable reconsideration and allowance are earnestly solicited.

Attached hereto is a marked-up version of the changes made to the claims by the current Amendment. The attached page is captioned "Version With Markings To Show Changes Made".

Respectfully submitted,

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VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE TITLE:

Please delete the title and insert the following new title:

- -DIRECT WINDING WIRE TO EXTERNAL CONDUCTOR CONNECTED MULTI-PHASE MOTOR.- -

IN THE CLAIMS:

Please cancel claims 1, 2 and 5 without prejudice and disclaimer.

Please amend claims 3, 7, 9, 10, 11, 13, and 16 to show their dependency from new claim 17.

3. (Amended) The multi-phase motor [Motor] according to claim [2] 17, wherein each connecting piece is made integrally with a pin strip that holds the plug pins.

7. (Amended) The multi-phase motor according to claim [1] 17, wherein in the plug part, there is firmly attached a first plurality of plug pins and a second plurality of plug pins firmly attached in a separate removably retained pin strip.

9. (Amended) The multi-phase motor according to claim [1] 17, wherein at least one part of the winding wires are connected, via an active or passive electrical structural member with the one of the plug pins and the strip conductors.

10. (Amended) The multi-phase motor according to claim [1] 17, wherein the winding wires are connected with the one of the plug pins and the strip conductors in a locking manner.

11. (Amended) The multi-phase motor according to claim [1] 17, wherein the winding wires are connected, in an electrically conducting manner, with the one of the plug pins and the strip conductors in a locking manner.

13. (Amended) The multi-phase motor according to claim [1] 17, wherein there are two coils with corresponding connecting pieces.

16. (Amended) The multi-phase motor according to claim [1] 17, wherein a motor housing is made integrally with [a] the plug housing.

Please add new claim 17 as follows:

- -17. A multi-phase motor for use with a power supply source, the motor comprising:

a rotor;

stator parts arranged concentrically to the rotor;

a plurality of cores;

a plug part having plug pins and strip conductors for electrical connection to the power supply source,

a plurality of coils with each coil consisting of a winding wire wound upon one of said coils, the winding wire being connected directly to one of the plug pins;

an electrically insulating connecting piece between each coil and each plug part
for receiving a section of the winding wire;

a plug housing;

a coil carrier for each coil, wherein the coil carrier receives one of said coils and
each coil carrier is made integral with the connecting piece and the plug housing.- -